

Item no.: 392234

EAP783 - Omada BE19000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point

from **685,74 EUR**

Item no.: 392234
 shipping weight: 2.50 kg
 Manufacturer: TP-LINK



Product Description

Omada BE19000 Ceiling Mount Tri-Band Wi-Fi 7 Access Point-BE19000Tri-BandWi-Fi 7: 11520 Mbps (6 GHz) + 5760 Mbps (5 GHz) + 1376 Mbps (2.4 GHz). Buffering is no longer a problem.-Clear6 GHz band:Brings cleaner and wider band resources to your Wi-Fi.2x 10G port: Utilise the full potential of Wi-Fi 7.-320MHz bandwidth:Up to 320 MHz bandwidth enables many more simultaneous transmissions at the fastest possible speeds.-Low latencyand interference:Multi-link operation and multi-RUs ensure high performance of your network.-Advanced functions:Supports centralised management of Wi-Fi 7.Advanced features:Supports centralised management, mesh and seamless roaming.PORT:2x10G RJ45 portsFEATURE: 802.3bt POE++ and 12V DC (power supply not included), 8xinternal antennas, MU-MIMO, 320MHz supported, Seamless Roaming, Band Steering, Beamforming, Load Balance, Airtime Fairness, MLO, 4K-QAM, centralised management by Omada SDN Controller, Omada AppTechnical parametersWireless features- Wireless frequency: 2.4 + 5 + 6 GHz (Triple Band)- WiFi standards: 802.11n, 802.11a, 802.11ac, 802.11b/g, 802.11ax, 802.11be- MU-MIMO: Yes- Transmission speed - 5GHz [Mb/s]: 5760- Transmission speed - 2.4GHz [Mb/s]: 1376- Transmission speed - 6GHz [Mb/s]: 11520- Transmission power 2.4GHz [dBm]: 20- Transmission power 5GHz [dBm]: 30- Transmission power 6GHz [dBm]: 23- Security: WPA, WPA2, WPA3- 2.4GHz MIMO: 4 x 4- 5GHz MIMO: 4 x 4- 6GHz MIMO: 4 x 4- Antenna type: Built-in- Internal antennas: 8- Roaming: YesConnections and interfaces- LAN speed: (2) 100M/1G/2.5G/5G/10Gbps- Gigabit LAN: YesPower supply- Power over Ethernet: 802.3bt- PoE type: PoE-In (only)- Max. Power consumption [W]: 39- Power supply via plug/terminal: 12V / 4.5A- Physical characteristics- Purpose: Indoor- Buttons: Reset- Operating temperature [°C]: 0 to 40- Weight [g]: 1385- Width [mm]: 280- Height [mm]: 47- Depth [mm]: 280Software- Operating mode: Access point- Management: Web management, Omada controller- IPv6 support: Yes

Specifications

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All details, up-to-date
prices and availability

